## **Stanislaus County Pesticide Enforcement Program Statistics**

	2008	2009	2010
Operator identification numbers issued/amended <sup>1</sup>	214	214	278
Restricted material permits issued/amended <sup>1</sup>	1,755	1,772	2,112
Permits denied <sup>1</sup>	1	0	0
Multi-year permits <sup>1</sup>	802	782	644
Total permitted sites <sup>1, 2</sup>	9,127	9,274	11,874
Notices of intent (NOIs) reviewed <sup>1</sup>	11,094	9,932	8,250
NOIs assessed (Pre-application site inspections) <sup>1</sup>	758	845	635
NOIs denied <sup>1</sup>	47	20	35
Pounds of pesticide applied (active ingredient) <sup>3</sup>	5,706,382	5,548,517	8,058,484
Number of agricultural applications <sup>3</sup>	102,506	104,500	112,859
Number of non-agricultural applications <sup>3,4</sup>	433,322	395,041	474,078
Number of all inspections <sup>1</sup>	1,309	1,560	1,224
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$269,466	\$297,859	\$241,286
Pesticide Mill Assessment <sup>5</sup>	\$541,617	\$628,713	\$554,935

#### Footnotes

<sup>&</sup>lt;sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>&</sup>lt;sup>2</sup> Some counties did not report any permitted sites.

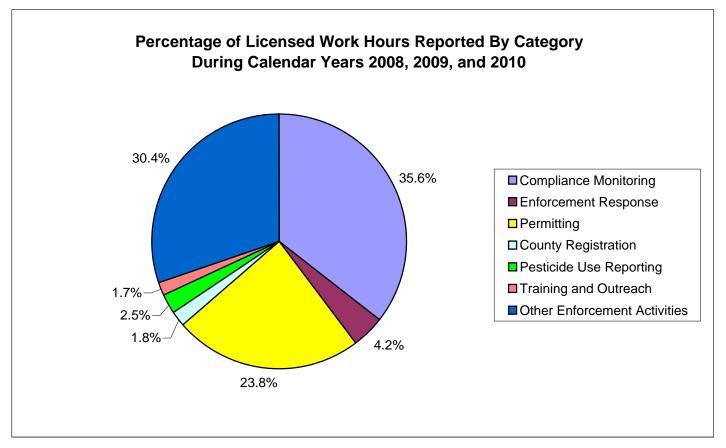
<sup>&</sup>lt;sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

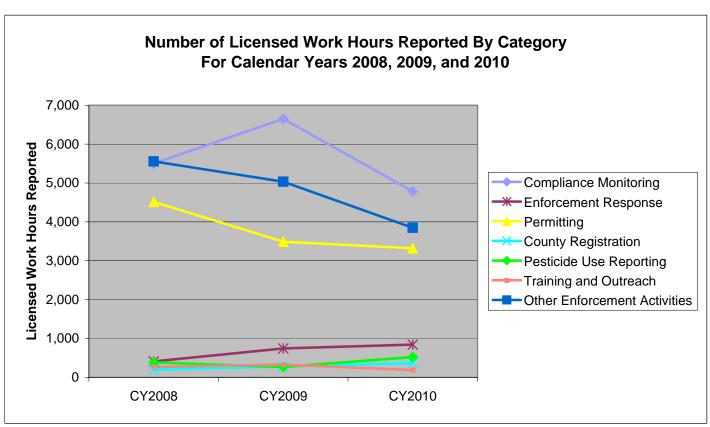
<sup>&</sup>lt;sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>&</sup>lt;sup>5</sup>Funding is on a fiscal year basis and is based on the prior year's workload.

<sup>&</sup>lt;sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

### Stanislaus County Pesticide Regulatory Activities Monthly Report Calendar Year Summary





Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

# Stanislaus County Inspection Compliance

I	Calendar Year 2008							Calendar Year 2009								Calendar Year 2010						
		Cri	iteria Co	ompliand	e			Criteria Compliance							Criteria Compliance							
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	
Agricultural																						
Field Worker Safety	46	236	8	244	96.7%	5	89.1%	48	254	5	259	98.1%	3	93.8%	49	286	5	291	98.3%	5	89.8%	
Pesticide Use - Application	171	2,419	134	2,553	94.8%	57	66.7%	284	4,045	187	4,232	95.6%	81	71.5%	264	3,788	183	3,971	95.4%	75	71.6%	
Pesticide Use - Mix Load	42	712	3	715	99.6%	2	95.2%	56	986	21	1,007	97.9%	9	83.9%	55	863	14	877	98.4%	5	90.9%	
Commodity Fume	23	436	1	437	99.8%	1	95.7%	40	823	1	824	99.9%	1	97.5%	38	745	1	746	99.9%	1	97.4%	
Field Fumigation	26	566	4	570	99.3%	3	88.5%	31	750	2	752	99.7%	2	93.5%	19	494	1	495	99.8%	1	94.7%	
Records	157	1,858	50	1,908	97.4%	26	83.4%	158	2,361	44	2,405	98.2%	25	84.2%	123	1,821	147	1,968	92.5%	37	69.9%	
Totals:	465	6,227	200	6,427	96.9%	94	79.8%	617	9,219	260	9,479	97.3%	121	80.4%	548	7,997	351	8,348	95.8%	124	77.4%	
Structural																						
Fumigation	11	289		289	100.0%		100.0%	9	246	1	247	99.6%	1	88.9%	9	268		268	100.0%		100.0%	
Non-Fumigation Application	29	494	3	497	99.4%	2	93.1%	43	743	1	744	99.9%	1	97.7%	35	634	6	640	99.1%	6	82.9%	
Non-Fumigation Mix Load	1	17		17	100.0%		100.0%	5	71		71	100.0%		100.0%	2	20		20	100.0%		100.0%	
Records	7	51		51	100.0%		100.0%	10	73		73	100.0%		100.0%	14	139	4	143	97.2%	2	85.7%	
Totals:	48	851	3	854	99.6%	2	95.8%	67	1,133	2	1,135	99.8%	2	97.0%	60	1,061	10	1,071	99.1%	8	86.7%	
Overall Totals:	513	7,078	203	7,281	97.2%	96	81.3%	684	10,352	262	10,614	97.5%	123	82.0%	608	9,058	361	9,419	96.2%	132	78.3%	

### **Stanislaus County Closed Compliance Actions and Closed Enforcement Actions**

	20	08	20	09	2010				
	Hours	Numbers	Hours	Numbers	Hours	Numbers			
VIII. Compliance Actions									
A. Warning Letters / Violation Notices		96		153		186			
B. Cease and Desist Orders		3		2		15			
C. Documented Compliance Interviews		2		0		1			
Total:	149	101	472	155	407	202			
IX. Enforcement Actions									
A. Administrative Action:									
1. Restricted Materials Permit		0		0		0			
2. Private Applicator Certifications		0		0		0			
3. County Registrations		0		0		0			
4. Structural Civil Penalties		0		0		0			
5. Agricultural Civil Penalties		13		29		38			
B. Judicial Actions:									
Notice to Appear (Citations)		0		0		0			
2. Cases Submitted to DA		0		0		0			
3. Civil Complaints Filed		0		0		0			
4. Criminal Complaints Filed		0		0		0			
C. Referrals to DPR		0		0		0			
Total:	264	13	273	29	435	38			

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

### Most Common Agricultural Inspection Violations

	2008 (	Criteria Eval	uated	2009	Criteria Eva	luated	2010	Criteria Eval	uated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Follows Labeling and/or Permit Conditions	636	38	674	1,002	63	1,065	816	50	866	2,454	151	2,605	94.20	
Regulations - Personal Protective Equipment	263	25	288	361	41	402	315	32	347	939	98	1,037	90.55	
Emergency Medical Care, Posting	211	18	229	300	27	327	266	34	300	777	79	856	90.77	
Handler Decontamination Facilities	325	17	342	457	20	477	383	27	410	1,165	64	1,229	94.79	
Handler Training	284	11	295	394	11	405	430	38	468	1,108	60	1,168	94.86	
Respiratory Protection	0	0	0	185	1	186	242	39	281	427	40	467	91.43	
Labeling Available at Use Site	246	14	260	397	14	411	359	11	370	1,002	39	1,041	96.25	
Coveralls, "Warning / Danger"	101	4	105	135	11	146	133	7	140	369	22	391	94.37	
Pest Control Business / Equipment Registered	191	4	195	261	8	269	172	9	181	624	21	645	96.74	
Pesticide Use Records Kept / 2 years	91	3	94	99	4	103	67	11	78	257	18	275	93.45	
Application Completion Records / 2 yrs	49	4	53	58	4	62	41	9	50	148	17	165	89.70	
Service Container Labeling	74	6	80	98	4	102	42	6	48	214	16	230	93.04	
Hazard Communication / Handler	66	7	73	83	2	85	55	7	62	204	16	220	92.73	
Hazard Communication / Field Workers	67	5	72	101	3	104	76	6	82	244	14	258	94.57	
Application Specific Information For Handler	40	4	44	65	2	67	29	8	37	134	14	148	90.54	

### Most Common Structural Inspection Violations

	2008	Criteria Eva	luated	2009	Criteria Eva	luated	2010	Criteria Eva	luated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Regulations - Personal Protective Equipment	43	1	44	59	1	60	47	3	50	149	5	154	96.75	
Fumigation - Written Notice to Occupant	44	0	44	59	0	59	49	2	51	152	2	154	98.70	
Emergency Medical Care, Posting	43	1	44	60	0	60	49	1	50	152	2	154	98.70	
Respiratory Protection	0	0	0	21	0	21	38	2	40	59	2	61	96.72	
Labeling Available at Use Site	41	0	41	56	0	56	44	1	45	141	1	142	99.30	
Registered in County / 24 Hour Notice (Fume)	11	0	11	9	0	9	60	1	61	80	1	81	98.77	
Connecting Structures	0	0	0	1	1	2	1	0	1	2	1	3	66.67	
Follows Labeling and/or Permit Conditions	93	1	94	121	0	121	99	0	99	313	1	314	99.68	

Inspection numbers only include completed non-oversight inspections to DPR.

Values for some criteria can not be compared year to year due to revisions to the criteria and conversion to a new inspection program in 2010.